State of New Mexico Energy, Minerals and Natural Resources Department

Michelle Lujan Grisham Governor

Sarah Cottrell Propst Cabinet Secretary

Todd E. Leahy, JD, PhD Deputy Cabinet Secretary Gabriel Wade, Acting Director Oil Conservation Division



February 07, 2019

Mr. Joe Hammond Joe.hammond@dvn.com

NON-STANDARD LOCATION

Administrative Order NSL-7805

Devon Energy Production Company, LP. [OGRID 6137] Spud Muffin 31 30 Well No. 624H API No. 30-015-45268

Proposed Location

	Footages	Unit/Lot	Sec.	Twsp	Range	County_
Surface	485 FSL & 250 FEL	P	31	23S	29E	Eddy
First Take Point	100 FSL & 380 FEL	P	31	23S	29E	Eddy
Last Take Point	100 FNL & 380 FEL	A	30	23S	29E	Eddy
Terminus	20 FNL & 380 FEL	A	30	23S	29E	Eddy

Proposed Horizontal Gas Units

Description	Acres	Pool	Pool Code
E2 of Section 31	640	Purple Sage; Wolfcamp (GAS)	98220
E2 of Section 30			

Reference is made to your application received on January 17, 2019.

You have requested to complete this horizontal well as a gas well described above in the referenced pool or formation. This well is governed by special rules for the Purple Sage; Wolfcamp (Gas) Pool of and provides for 320-acre units, with wells located at least 330 feet from a unit outer boundary.

This well's completed interval is as close as 100 feet to the northern and southern edge of the horizontal spacing unit. Encroachment will impact the following tracts.

Section 6, 24S 29E, encroachment to the NE/4 Section 19, 23S 29E, encroachment to the SE/4

Administrative Order NSL-7805 Devon Energy Production Company, L.P. February 07, 2019 Page 2 of 2

The Division understands you have given notice of this application to all operators or owners who are "affected persons," as defined in Paragraph (8) Subsection A of 19.15.2.7 NMAC, in all adjoining units towards which the proposed location encroaches.

Division understands you seek this unorthodox location as an efficient spacing of your horizontal wells, thereby preventing waste within the Wolfcamp formation underlying the E2 of Section31 and E2 of Section 30.

Your application has been filed under Subsection 6 of Paragraph of Section (C) of 19.15.16.15 NMAC, 19.15.15.13 NMAC and Paragraph (2) of Subsection A of 19.15.4.12 NMAC.

Per Subsection B of 19.15.15.13 NMAC, Division approves this unorthodox location.

The above approvals are subject to your following all other applicable Division rules.

Jurisdiction of this case is retained for the entry of further orders as Division deems necessary.

Gabriel Wade Acting Director

GW/lrl

cc: Oil Conservation Division – Artesia District Office